



RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number: 09/889,236
Source: 8/26/09 RUSH
Date Processed by STIC: 8/26/2002

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

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1. **EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)**
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Revised 01/29/2002



PCT/09

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/889,236

DATE: 08/26/2002
TIME: 13:42:47

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Output Set: N:\CRF3\08262002\I889236.raw

4 <110> APPLICANT: INCYTE PHARMACEUTICALS, INC.
5 HILLMAN, Jennifer L.
6 TANG, Y. Tom
7 LU, Dyung Aina M.
8 AZIMZAI, Yalda
10 <120> TITLE OF INVENTION: PROTEINS ASSOCIATED WITH CIRCADIAN RHYTHMS
12 <130> FILE REFERENCE: PF-0659 PCT
14 <140> CURRENT APPLICATION NUMBER: US/09/889,236
15 <141> CURRENT FILING DATE: 2002-08-26
17 <150> PRIOR APPLICATION NUMBER: 09/231,160; unassigned
18 <151> PRIOR FILING DATE: 1999-01-15
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41 50 55 60
42 Pro Asn Tyr Gly Leu Ser His Gly Leu Thr Ser Arg Gln Trp Trp
43 65 70 75
44 Leu Asp Val Val Leu Gln Thr Phe His Leu Ala Gly Val Gln Asp
45 80 85 90
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50 Leu Arg Glu Cys Arg Thr Arg Gly Leu Arg Leu Ala Val Ile Ser
51 125 130 135
52 Asn Phe Asp Arg Arg Leu Glu Gly Ile Leu Gly Gly Leu Gly Leu
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54 Arg Glu His Phe Asp Phe Val Leu Thr Ser Glu Ala Ala Gly Trp
55 155 160 165

Does Not Comply
Corrected Diskette Needed

pp 1,4-5

delete

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 86 Arg Ala Ala Val Asp Arg Ile Ile Arg Val Asp His Ala Gly Glu
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 88 Tyr Gly Ala Asn Arg Ile Tyr Ala Gly Gln Met Ala Val Leu Gly
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 91 80 85 90
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 99 140 145 150
 100 Asn Gln Ile Arg Thr Leu Met Glu Glu Asp Pro Glu Lys Tyr Glu
 101 155 160 165
 102 Glu Leu Leu Gln Leu Ile Lys Lys Phe Arg Asp Glu Glu Leu Glu
 103 170 175 180
 104 His His Asp Ile Gly Leu Asp His Asp Ala Glu Leu Ala Pro Ala
 105 185 190 195
 106 Tyr Ala Val Leu Lys Ser Ile Ile Gln Ala Gly Cys Arg Val Ala
 107 200 205 210
 108 Ile Tyr Leu Ser Glu Arg Leu

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Input Set : A:\pf0659usn_seqlist.txt
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168 tgcctgtcta taaaagatga tagtaattta ccaagtgaca tttgcagaga aacaggtgta 780
169 cagttatcg tgcactttt tacaatgtga attttgtaa taaattataa ggtttgtttt 840
170 tttttttta aactctgcag tggatttt tctctgggtt gtttttctg ccatgagacc 900
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191 Pro Asn Phe Gly Arg Asp Thr Asn Pro Gln Met Glu Trp Gln Gln
192 65 70 75
193 Trp Trp Arg Lys Leu Ile Ala Gly Thr Phe Ala Glu Ser Gly Ala
194 80 85 90
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197 Glu Leu Tyr Lys Thr Ser Ile Cys Trp Gln Pro Cys Asn Gly Ser
198 110 115 120
199 Val Glu Leu Leu Gln Gln Leu Arg Lys Glu Leu Lys Pro Glu Lys
200 125 130 135
201 Cys Lys Leu Gly Val Ile Ala Asn Phe Asp Pro Arg Leu Pro Thr
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203 Leu Leu Gln Asn Thr Lys Leu Asp Gln Tyr Leu Asp Phe Ala Ile
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205 Asn Ser Tyr Glu Val Gln Ala Glu Lys Pro Asp Pro Gln Ile Phe
206 170 175 180
207 Gln Lys Ala Met Glu Lys Ser Gly Leu Lys Asn Leu Lys Pro Glu
208 185 190 195
209 Glu Cys Leu His Ile Gly Asp Gly Pro Thr Thr Asp Tyr Leu Ala
210 200 205 210
211 Ala Lys Glu Leu Gly Trp His Ser Ala Leu Val His Glu Lys Ser
212 215 220 225
213 Tyr Ala Tyr Leu Val Lys Lys Tyr Gly Glu Asp Ile Asp Arg Asp
214 230 235 240
215 His Val Phe Pro Ser Leu Tyr Asp Phe His Lys Lys Ile Ser Asp
216 245 250 255
217 Gly Ala Val Val Trp
218 260

→ (309) this and
its response
are mandatory
whenever
(308) has a
response

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Output Set: N:\CRF3\08262002\I889236.raw

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240 65 70 75
241 Arg Thr Ser Val Gly Pro Val Ile Gln Lys Met Trp Asp Gln Glu
242 80 85 90
243 Lys Asn His Leu Lys Phe Asn Glu Leu Met Ile Ala Phe Arg
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245 Val Arg Pro Thr Val Leu Met Pro Leu Trp Asn Val Ala Gly Phe
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249 Ala Cys Thr Val Ala Val Glu Glu Ser Ile Ala Asn His Tyr Asn
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257 Tyr Ala Leu Leu Lys Arg Ile Ile Gln Ala Gly Cys Ser Ala Ala
258 200 205 210
259 Ile Tyr Leu Ser Glu Arg Phe
260 215

7/30/97
same
end as
previous
page

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/889,236

DATE: 08/26/2002

TIME: 13:42:48

Input Set : A:\pf0659usn_seqlist.txt

Output Set: N:\CRF3\08262002\I889236.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application Number

L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:182 M:256 W: Invalid Numeric Header Field, Identifier <309> Expected, SEQ:5

L:230 M:256 W: Invalid Numeric Header Field, Identifier <309> Expected, SEQ:6